

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 18:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/26/2023
 Supervised By : Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:40:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	77352719	115.6E6	47.909	49.929
28)	SA Decachlor...	9.111	7.953	93823595	121.3E6	46.771	49.765
Target Compounds							
2)	A alpha-BHC	4.026	3.310	131.3E6	179.2E6	49.307	51.687
3)	MA gamma-BHC...	4.359	3.640	127.9E6	176.5E6	49.212	51.989
4)	MA Heptachlor	4.952	3.982	130.2E6	161.8E6	48.691	52.991
5)	MB Aldrin	5.296	4.264	127.8E6	169.6E6	49.589	51.859
6)	B beta-BHC	4.552	3.934	51976277	71460816	48.504	50.714
7)	B delta-BHC	4.800	4.165	134.9E6	178.1E6	50.374m	53.188
8)	B Heptachlo...	5.722	4.765	114.6E6	153.6E6	48.889	51.816
9)	A Endosulfan I	6.108	5.136	105.6E6	133.7E6	48.691	50.479
10)	B gamma-Chl...	5.977	5.016	112.4E6	146.8E6	49.045	51.161
11)	B alpha-Chl...	6.057	5.080	111.7E6	144.9E6	48.991	50.502
12)	B 4,4'-DDE	6.228	5.269	104.3E6	140.7E6	49.358	52.846
13)	MA Dieldrin	6.383	5.401	114.1E6	156.3E6	48.996	52.639
14)	MA Endrin	6.613	5.676	96393885	136.1E6	49.493	53.196
15)	B Endosulfa...	6.831	5.968	98393991	130.5E6	48.241	52.279
16)	A 4,4'-DDD	6.743	5.822	85884378	119.7E6	48.855	52.386
17)	MA 4,4'-DDT	7.059	6.074	91739279	121.7E6	48.445	53.165
18)	B Endrin al...	6.959	6.147	72571959	94512923	46.993m	50.832
19)	B Endosulfa...	7.195	6.369	95239199	122.6E6	47.904	52.524
20)	A Methoxychlor	7.533	6.649	50411345	69738336	46.005	51.368
21)	B Endrin ke...	7.681	6.875	104.2E6	145.4E6	47.796	52.004
22)	Mirex	8.157	7.061	76436390	110.1E6	45.158	51.554

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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